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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/854,615	09/854,615 05/14/2001		Hiroshi Nomiyama	JP9-2000-0130 (8728-512)	4823	
22150	7590	10/21/2005		EXAM	EXAMINER	
F. CHAU &		CIATES, LLC	POLLACK,	POLLACK, MELVIN H		
WOODBURY, NY 11797				ART UNIT	PAPER NUMBER	
				2145		

DATE MAILED: 10/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/854,615	NOMIYAMA, HIROSHI		
Examiner	Art Unit		
Melvin H. Pollack	2145		

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The MAILING DATE of this communication appear	ars on the cover sheet with the d	correspondence add	ress
THE REPLY FILED 29 September 2005 FAILS TO PLACE THI	S APPLICATION IN CONDITION	FOR ALLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the following places the application in condition for allowance; (2) a Not (3) a Request for Continued Examination (RCE) in complication following time periods:         <ol> <li>The period for reply expiresmonths from the mailing description.</li> <li>The period for reply expires on: (1) the mailing date of this Advievent, however, will the statutory period for reply expire later that</li> </ol> </li> </ol>	wing replies: (1) an amendment, a ptice of Appeal (with appeal fee) in iance with 37 CFR 1.114. The replate of the final rejection.  sory Action, or (2) the date set forth in than SIX MONTHS from the mailing date of	offidavit, or other evide compliance with 37 (ly must be filed within the final rejection, whichever the final rejection.	ence, which CFR 41.31; or one of the er is later. In no
Examiner Note: If box 1 is checked, check either box (a) or (b).		IRST REPLY WAS FILE	OWT NIHTIW D
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) Extensions of time may be obtained under 37 CFR 1.136(a). The date on a been filed is the date for purposes of determining the period of extension at CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	which the petition under 37 CFR 1.136(and the corresponding amount of the fee.  Itutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)
<ol> <li>The Notice of Appeal was filed on A brief in comp of filing the Notice of Appeal (37 CFR 41.37(a)), or any ex Since a Notice of Appeal has been filed, any reply must b <u>AMENDMENTS</u></li> </ol>	xtension thereof (37 CFR 41.37(e)	), to avoid dismissal o	of the appeal.
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>They raise new issues that would require further conditions.</li> <li>They raise the issue of new matter (see NOTE belowed).</li> <li>They are not deemed to place the application in bet appeal; and/or</li> <li>They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).</li> </ol>	nsideration and/or search (see NOw); ter form for appeal by materially re	TE below); educing or simplifying	
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.1</li> <li>5.  Applicant's reply has overcome the following rejection(s)</li> <li>6.  Newly proposed or amended claim(s) would be all the non-allowable claim(s).</li> </ul>	):		
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: 1-19.  Claim(s) withdrawn from consideration:		vill be entered and an	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).
10. The affidavit or other evidence is entered. An explanatio	n of the status of the claims after o	entry is below or attac	hed.
REQUEST FOR RECONSIDERATION/OTHER  11. The request for reconsideration has been considered bu  See Continuation Sheet.	t does NOT place the application i	in condition for allowa	ince because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper	No(s).	
13. Other:	, "F	· /	
		MHP TA	SWIARPOR

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Continuation of 11. does NOT place the application in condition for allowance because: the arguments are not persuasive. A general response to the arguments will be provided below, while a more detailed examination of the arguments will be given in response to an RCE or Notice of Appeal.

Husick teaches the collection of information from a plurality of sources. More specifically, the process involves collecting documents from a variety of sites (Fig. 1, #112) and placing them in the database (Fig. 1, #110) so that they may be grouped by clustering and later searched to develop documents and composite documents highlighting the search terms (abstract). After each document is grabbed, it is placed into a cluster, and more specifically into a particular category (col. 31, lines 40-60). It does so by using subject lexicons (col. 32, lines 20-30), which is a list of words attached to each category that indicates that it is part of the category, i.e. the word "paint" is more likely to show up in art articles than science articles. The subject lexicons, however, are the words that the clustering unit (Fig. 10, #1012) then selects within the document to be clustered (col. 32, lines 40-55). The cited portions show how discrimitation weights and classifier words are used to search for word variations in order to improve the classification system. For example, documents with the term "apple computer" may need to be classified in a different category than documents with the term "apple." The system degenerates the selected words "apple" and "computer" into the concept "apple computer" through the concept of "bigrams" as described (col. 34, lines 15-35).

Husick teaches determining an index of a capacity for individual sites in the favorite sites to supply topics based on the significance of said words. In fact, this is the purpose of the degeneration, weighting, and clustering method described above. The aforementioned subject lexicons include information regarding the significance of said words, and information regarding the publisher (col. 36, lines 15-50).